ATTORNEY DOCKET NO. 13991-P003WOUS

10/591730 PATENT AP20 Rec'd PCT/PTO 01 SEP 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Suh, et al.

Serial No.:

not yet assigned

Filing Date:

March 4, 2005

Art Unit:

Title:

MATERIAL AND DEVICE PROPERTIES MODIFICATION BY ELECTROCHEMICAL CHARGE INJECTION IN THE ABSENCE OF CONTACTING ELECTROLYTE FOR EITHER LOCAL SPATIAL OR FINAL

**STATES** 

Mail Stop: PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

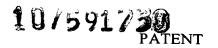
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#### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Applicant hereby submits the following references in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. Copies of the references cited in the attached PTO/SB/08A are not enclosed nor required. Copies of the references cited in the attached PTO/SB/08B are enclosed for the examiner's reference. Furthermore, pursuant to 37 C.F.R. § 1.97(g) and (h), no representation is made that this is material to patentability of the present application or that a search has been made.

While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

Applicant hereby submits that claims of Applicant's above-referenced patent application are patentably distinguishable from these references.



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It is believed that no fees are due; however, the Director of Patents and Trademarks is hereby authorized to charge any fees relating to this Information Disclosure Statement under 37 CFR § 1.17 to Deposit Account No 23-2426 of WINSTEAD SECHREST & MINICK P.C.

Date:

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Respectfully submitted,

Ross Spencer Garsson Registration No. 38,150

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PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO			Complete Kpown 1 7 31		
			Application Number	not-yet assigned	
INEO	DMATION D	ISCLOSURE	Filing Date	04 March 2005	
			First Named Inventor	Dong-Şeok Suh	
STA		APPLICANT	Art Unit	1724	
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heet	1 of	7 2	Attorney Docket Number	13991-P003WOUS	

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
/A.P./		<sup>US-</sup> 6,555,945 B1	04-29-2003	Baughn	nan, et al.		
/A.P./		<sup>US-</sup> 2003/0011965 A1	01-16-2003	Shiue,	et al.		
/A.P./		<sup>US-</sup> 2003/0116753 A1	06-26-2003	Norley,	et al.		
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Initials*	No.1			Date DD-YYYY	Applicant of Cited Doctoment	ed Document Where Relevant Passages Or Relevant Figures Appear	
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Examiner	1	/Arun Dhoore/			Date	02/4A/2014	

03/14/2011 /Arun Phasge/ \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. In the indication of the year of the reign of the Emperor must precede the serial number of the patent document. In the indication of the year of the reign of the Emperor must precede the serial number of the patent document. In the indication of the year of the reign of the Emperor must precede the serial number of the patent document. In the indication of the year of the reign of the Emperor must precede the serial number of the patent document. The indication of the year of the reign of the Emperor must precede the serial number of the patent document. The indication of the year of the reign of the Emperor must precede the serial number of the patent document. The indication of the year of the reign of the Emperor must precede the serial number of the patent document. The indication of the year of the reign of the Emperor must precede the serial number of the year of the reign of the Emperor must precede the serial number of the year of the reign of the year of the reign of the year of year of the year

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Signature

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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INFORMATION DISCLOSURE				Filing Date	04 March 2005	
STA	STATEMENT BY APPLICANT			First Named Inventor	Dong-Seok Suh	
(Use as many sheets as necessary)				Art Unit		
(Use as many sneets as necessary)			ecessary)	Examiner Name		
Sheet	2	of	2	Attorney Docket Number	13991-P003WOUS	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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